

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Koichi NAGATA**

Application Number: **Not yet assigned**
(**§371 of international application No. PCT/JP2004/011484**)

Filed: **April 5, 2006**

For: **METHOD OF FULLERENE SEPARATION AND COMPLEX
CONTAINING FULLERENE**

Attorney Docket Number: **062328**
Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

April 5, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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SGA/yap
Enclosure: PTO/SB/08, 10 documents and international search report.

Combined Form PTO/SB/08A&B

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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| Filing Date | April 5, 2006 |
| First Named Inventor | Koichi NAGATA |
| Art Unit | |
| Examiner Name | |
| Attorney Docket Number | 062328 |

U.S. PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Document Number | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document |
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| | | Number | Kind Code ² (if known) | | |
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FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Translation ⁴ |
|--------------------|-----------------------|---------------------------|---------------------|--------------------------------------|---|-----------------------------|
| | | Country Code ³ | Number ⁴ | Kind Code ² (if known) | | |
| 1 | JP | 7-237911 | | 09-12-1995 | Res. Dev. Corp. of Japan et al. | Yes (JPO), cited in the ISR |
| 2 | AU | 10101/95 | | 07-20-1995 | Res. Dev. Corp. of Japan et al. | Cited in the ISR |
| 3 | EPO | 0 662 449 | | 07-12-1995 | Res. Dev. Corp. of Japan et al. | Yes, cited in the ISR |
| 4 | JP | 2002-234717 | | 08-23-2002 | Tokyo Kasei Kogyo KK et al. | Yes (JPO), cited in the ISR |

NON PATENT LITERATURE DOCUMENTS

| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date (page(s), volume-issue number(s), publisher, city, and/or country where published) | Translation ⁴ |
|--------------------|---|--|--------------------------|
| 5 | A. SKIEBE et al.; "[DBU]C ₆₀ Spin pairing in a fullerene salt", Chemical Physics Letters, Vol. 220, March 25, 1994, pp.138-140. Cited in the ISR. | | |
| 6 | H. KLOS et al.; "Doping of C ₆₀ with tertiary amines: TDAE, DBU, DBN. A comparative study", Chemical Physics Letters, Vol. 224, July 15, 1994, pp.333-337. Cited in the ISR. | | |
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| 8 | D. K. PALIT et al.; "Dynamics of charge transfer in the excited amine complexes of the fullerenes C ₆₀ and C ₇₀ . A picosecond laser flash photolysis study"; Chemical Physics Letters, Vol. 198, No. 1, 2, October 2, 1992, pp.113-117. Cited in the ISR | | |
| 9 | D. V. KONAREV et al.; "Molecular Complexes of Fullerenes C ₆₀ and C ₇₀ with Saturated Amines", Journal of Solid State Chemistry, Vol. 168, 2000, pp.474-485. Cited in the ISR. | | |
| 10 | K. NAGATA et al.; "Isolation of a hundred-gram quantity of higher fullerene from a fullerene mixture", 2P-02, p.105. Cited in the ISR. | | |
| 11 | International Search Report of PCT/JP2004/011484, dated October 26, 2004. | | |
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| Examiner Signature | /Bijay Saha/ | Date Considered | 12/02/2008 |
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